

## EAST Search History

S21	4	("5075792").PN. OR ("5889604").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 16:43
S22	22618	(limited reduced essential) adj2 (circuit)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:09
S23	3683	S22 near12 (power voltage)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:01
S24	134466	(sens\$3 detect\$3) adj2 (power voltage)	US-PGPUB; USPAT	OR	ON	2007/03/12 17:45
S25	31	S22 with S24	US-PGPUB; USPAT	OR	ON	2007/03/12 17:08
S26	2401	713/320	US-PGPUB; USPAT	OR	ON	2007/03/12 17:09
S27	33	S22 and S26	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:14
S28	35	operat\$3 adj4 (reduced adj function)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:16
S29	167259	(required important essential needed) adj2 (unit component circuit module)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:33
S30	91188	(power voltage) adj3 only	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:39
S31	132	S30 with S29	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:24
S32	85	S24 with S29	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:33
S33	372941	(power voltage) near2 (level threshold characteristic)	US-PGPUB; USPAT	OR	ON	2007/03/12 17:38
S34	742654	(power voltage) near2 suppl\$4	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:39
S35	2909	S34 near12 S29	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:39
S36	307	S35 same S33	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:39
S37	141	S36 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/03/12 17:40
S38	642	(sens\$3 detect\$3) adj2 (lower adj (power voltage))	US-PGPUB; USPAT	OR	ON	2007/03/12 17:45
S39	4022	(sens\$3 detect\$3) adj2 (low adj (power voltage))	US-PGPUB; USPAT	OR	ON	2007/03/12 17:45
S40	142	S39 same network	US-PGPUB; USPAT	OR	ON	2007/03/12 17:46
S41	728	power adj distributor	US-PGPUB; USPAT	OR	ON	2007/03/13 11:42
S42	100	S41 same (network communication)	US-PGPUB; USPAT	OR	ON	2007/03/13 11:42

## EAST Search History

S43	30	S42 and @ay<"1999"	US-PGPUB; USPAT	OR	ON	2007/03/13 12:25
S44	2516	network adj hub	US-PGPUB; USPAT	OR	ON	2007/03/13 11:47
S45	130	S44 with power	US-PGPUB; USPAT	OR	ON	2007/03/13 11:47
S46	18	S45 and @ay<"1999"	US-PGPUB; USPAT	OR	ON	2007/03/13 12:21
S47	13	("4803719"   "4984267"   "5469282"   "5734711").PN. OR ("5946617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 12:20
S48	216	(power voltage) adj (over adj (lan twisted cable))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 12:25
S49	60	S48 and @ay<"1999"	US-PGPUB; USPAT	OR	ON	2007/03/13 12:21
S50	90	(power voltage) adj (over adj (network))	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 12:25
S51	6	S50 and @ay<"1999"	US-PGPUB; USPAT	OR	ON	2007/03/13 12:26
S52	512	"central power supply"	US-PGPUB; USPAT	OR	ON	2007/03/13 12:26
S53	204	S52 and @ay<"1999"	US-PGPUB; USPAT	OR	ON	2007/03/13 12:26

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10/634406"	US-PGPUB; USPAT	OR	ON	2007/03/12 12:36
S2	11	09/293343	US-PGPUB; USPAT	OR	ON	2007/03/12 12:36
S3	44	("4467314"   "4528667"   "4692761"   "4733389"   "4799211"   "4815106"   "4885563"   "4903006"   "4992774"   "5032833"   "5066939"   "5093838"   "5192231"   "5351272"   "5452344"   "5491463"   "5684826"   "5689230"   "5799196"   "5828293"   "5835005"   "5859596"   "5884086"   "5994998"   "6115468").PN. OR ("6473608").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 13:27
S4	64	("4782355"   "4884287"   "4901217"   "5121500"   "5179710"   "5313642"   "5408669"   "5483656"   "5493684"   "5514859"   "5560022"   "5652895"   "5742514").PN. OR ("5884086").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 14:20
S5	4	("5842027"   "5884086"   "6744634"   "6774604").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 14:27
S6	45	("3925639"   "4091270"   "4160156"   "4312035"   "4379224"   "4471218"   "4517455"   "4521677"   "4578533"   "4642459"   "4656463"   "4682015"   "4703473"   "4710616"   "4723269"   "4761544"   "4794592"   "4816660"   "4825058"   "4866602"   "4884287"   "4933538"   "5167024").PN. OR ("5313642").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 14:59
S7	9687	sens\$3 near4 ((power voltage) adj level)	US-PGPUB; USPAT	OR	ON	2007/03/12 17:37
S8	528	S7 with (full reduced essential required)	US-PGPUB; USPAT	OR	ON	2007/03/12 15:28
S9	260	S8 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/03/12 16:35
S10	43281	reduced near2 (function operation)	US-PGPUB; USPAT	OR	ON	2007/03/12 15:29
S11	6	S7 with S10	US-PGPUB; USPAT	OR	ON	2007/03/12 15:30
S12	283045	(sens\$3 detect\$3) near4 (power voltage)	US-PGPUB; USPAT	OR	ON	2007/03/12 17:01
S13	174	S10 with S12	US-PGPUB; USPAT	OR	ON	2007/03/12 15:36
S14	67	S13 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/03/12 17:40
S15	7	("4984267"   "5469282"   "5734711"   "5946617").PN. OR ("6088599").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 15:41
S16	13	("4803719"   "4984267"   "5469282"   "5734711").PN. OR ("5946617").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 15:57
S17	11	("4096560"   "4689698"   "4777626"   "5193176"   "5313612"   "5412809"   "5452277"   "5638307").PN. OR ("5907859").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 16:34
S18	63141	(limited reduced) adj2 (function capacity mode)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 17:00
S19	151	S12 with S18	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 16:35
S20	53	S19 and @ay<"2000"	US-PGPUB; USPAT	OR	ON	2007/03/12 16:35